

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

L Number	Hits	Search Text	DB	Time stamp
1	2	("5388267").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/08/19 10:02
	46	("6061745" "6061745" "6282647" "6446139" "5790850" "5968147" "5621900" "6145044" "6292878" "6065083" "6212587" "6212587" "6145043" "6223239" "6223239" "5864653" "5907689" "5933614" "6070253" "6081865" "6105146" "6128690" "6151641" "6230215" "6246666" "6745266" "6106396" "5602989" "5649121" "5872935" "6219720" "6219720" "6240480" "5729767" "5911084" "5696768" "5717876" "5734846" "5778235" "6035355" "6185642" "5826068" "6003017" "6035346" "5586268" "5734924" "5875349" "5933648" "6000043" "6029209").pn.	USPAT US-PGPUB EPO; JPO DERWENT IBM_TDB	2004/08/18 16:53
	3	electronic adj semiconductor adj disk	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/29 09:47

-	3	electronic adj semiconductor adj disc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/29 14:07
-	12	(("5218691") or ("5241508") or ("5410680") or ("5555402") or ("5781719") or ("5805787") or ("5867686") or ("5987627") or ("5991852") or ("6105103") or ("6336174") or ("6374389")).PN.	USPAT; IBM_TDB	2004/08/06 11:27
-	49	("6125467" "5561813" "5572688" "5623700" "5727207" "5761452" "5802269" "5867732" "5881281" "5881250" "5918025" "5938747" "5960180" "5974530" "5991861" "6002737" "6012107" "6070200" "6079022" "6081859" "6202105" "6202117" "6215668" "6215668" "6230216" "6247079" "6247086" "6253275" "6279051" "6286057" "6289405" "6292873" "6295565" "6298403" "6321279" "6351819" "6393492" "6408354" "6418492" "6434635" "6466996" "6473803" "6480350" "6526477" "6529989" "6567887" "6636927" "6754680" "5892170" "6633933").pn.	USPAT	2004/08/02 10:46
-	4	((solid adj1 state) (semiconductor adj disk)) same pci same scsi	USPAT	2004/07/29 13:09
-	152	((solid adj1 state) (semiconductor adj disk)) and pci and scsi	USPAT	2004/07/29 13:09

-	1427	semiconductor adj disc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/29 14:23
-	6	(semiconductor adj disc) with (high near2 capacity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/29 14:24
-	9	(semiconductor adj disc) with ((high near3 capacity) or (large near3 scale))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/29 14:25
-	2	("5630076").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/02 10:47
-	173	(711/102).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 13:06
-	475	(711/104).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 07:49
-	405	(711/104).ccls. and @ad<20020225	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:37
-	524	(711/111).ccls. and @ad<20020225	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:38
-	43598	ssd or (solid adj state adj4 (device or drive or disk))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/09 14:29
-	3406	(ssd or (solid adj state adj4 (device or drive or disk))) with storage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:41
-	10	((ssd or (solid adj state adj4 (device or drive or disk))) with storage) with pci	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:41
-	0	((ssd or (solid adj state adj4 (device or drive or disk))) with storage) same pci same sesi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:41
-	26	((ssd or (solid adj state adj4 (device or drive or disk))) with storage) same pci	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:41

	15	((ssd or (solid adj state adj4 (device or drive or disk))) with storage same pci) and scsi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 08:42
	63	(ssd or (solid adj state adj4 (device or drive or disk))) with (high adj capacity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 12:50
	1427	semiconductor adj disk	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:06
	18	(semiconductor adj disk) and pci	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:07
	37	(semiconductor adj disk) with processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 13:07
	54	(semiconductor adj disk) same processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 14:56
	807	(hard adj (drive or disk)) with (pci adj bus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 15:00
	119	(hard adj (drive or disk)) near3 (pci adj bus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/05 15:00
	0	("pv2001720").PN.	USPAT; IBM_TDB	2004/08/06 11:27
	0	bolonoznik	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:28
	5	belonoznik	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:28
	2	PCI with SCSI with adapter with "control unit"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/09 09:28
	44993	ssd or (solid adj state adj4 (device or drive or disk)) or semiconductor adj disk	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/09 14:31

	15	(ssd or (solid adj state adj4 (device or drive or disk)) or semiconductor adj disk) with pci	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/09 14:31
	2	((ssd or (solid adj state adj4 (device or drive or disk)) or semiconductor adj disk) with pci) with scsi	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/09 14:31
	55	processor with (local adj bus) with (hard adj (drive or disk))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 12:49
	1120	processor with (local adj bus) with memory with PCI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 12:50
	923	processor with (local adj bus) with memory near3 PCI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 12:50
	17	processor with (local adj bus) near3 memory near3 PCI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 12:50
	1256	(710/305).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/11 13:06
	868	(710/305).ccls. and @ad<20010226	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 13:49
	586	(710/104).ccls. and @ad<20010226	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 14:12
	5791	dual adj3 port near3 memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 14:13
	287	(dual adj3 port near3 memory) and pci	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 14:13
	22	(dual adj3 port near3 memory) with pci	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 15:00
	16	(hard adj (disk or disc or drive)) near2 (local adj bus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 15:42

-	57	(hard adj (disk or disc or drive)) near4 (local adj bus)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 15:42
-	3	"upgradable bios"	USPAT	2004/08/18 17:47
-	1340	SCSI with external	USPAT	2004/08/18 17:47
-	544	SCSI with external with system	USPAT	2004/08/18 17:57
-	111	SCSI with (external near3 system)	USPAT	2004/08/19 10:02